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Customer No. 24981

JC928 U.S. PTO  
10/25/01

# NEW APPLICATION TRANSMITTAL

JC858 U.S. PTO  
10/002513  
10/25/01

For (title): **FIBERS AND FABRICS WITH INSULATING, WATER-PROOFING,  
AND FLAME-RESISTANT PROPERTIES**

## 1. Type of Application

- ☒ This new application is for an original patent.
- ☐ This new application is a:
  - ☐ Division
  - ☐ Continuation
  - ☐ Continuation-in-part (CIP)

**2. Benefit of Prior U.S. Application(s) (35 USC 120)**

- ☐ The new application being transmitted claims the benefit of prior U.S. application(s).

3. ☐ Benefit under 35 U.S.C. 119(e) of United States provisional application(s) listed below: \_\_\_\_\_

| Application Serial No. | Filing Date |
|------------------------|-------------|
|------------------------|-------------|

**4. Papers enclosed which are required for filing Date Under 37 CFR 1.53(b).**

36 Pages of specification w/title page

11 Pages of claims

1 Pages of abstract

## 1 Sheets of drawings

- formal

**5. Additional papers enclosed**

- ☐ Preliminary Amendment  
☒ Information Disclosure Statement  
☒ Form PTO-1449

**THE UNIVERSITY OF CHICAGO**

6. Declaration or oath

- ☒ Enclosed and executed by
- ☒ inventors
  - ☐ legal representative of inventor(s) 37 CFR 1.42 or 1.43
  - ☐ Not Enclosed

7. Assignment

- ☒ An assignment of the invention to The Regents of the University of California.
- ☒ is attached
  - ☐ will follow

8. Certified Copy

Certified copy(ies) of application(s)

|           |                   |         |
|-----------|-------------------|---------|
| (country) | (application no.) | (filed) |
| (country) | (application no.) | (filed) |

from which priority is claimed

- ☐ is(are) attached.
- ☐ will follow

9. Fee Calculation

| CLAIMS AS FILED    |              |                       |              |                          |               |
|--------------------|--------------|-----------------------|--------------|--------------------------|---------------|
| Type of Claim      | Number Filed | Included in Basic Fee | Number Extra | Rate                     | Total Fee     |
| Total Claims       | 18           | -20 =                 | 0            | x \$18 =                 | \$            |
| Independent Claims | 7            | -3 =                  | 4            | x \$84 =                 | \$ 336.00     |
|                    |              |                       |              | Multiple Claims          | = \$ 336.00   |
|                    |              |                       |              | Basic Filing Fee         | = \$ 740.00   |
|                    |              |                       |              | Sub-Total                | = \$ 1,076.00 |
|                    |              |                       |              | Small Entity Filing Fee= | \$ 538.00     |

10. Small Entity Statement(s)

☐ Verified Statement that this is a filing by small entity under 37 CFR 1.9 and 1.27 is attached.

☒ Small Entity status is proper and desired

Filing Fee Calculation (50% of regular filing fee) \$ 538.00

11. Fee Payment

☐ Not Enclosed

☒ Enclosed (See Account No. Below)

Total Basic Filing Fees To Be Paid \$ 538.00

12. Method of Payment of Fees

☐ Check in the Amount of \$ \_\_\_\_\_

☒ Charge Account No. 12-0695 in the amount of \$ 538.00

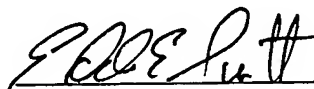
A duplicate of this transmittal is attached.

13. Instructions As To Overpayment/Underpayment

☒ credit/charge

Account No. 12-0695

☐ refund



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Dated: Oct 17, 2001

JC928 U.S. PTO  
10/25/01

12/05/01

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Lawrence W. Hrubesh, et al. Docket No. : IL-10624  
Serial No. : Art Unit :  
Filed : Batch No. :  
For : FIBERS AND FABRICS WITH INSULATING,  
WATER-PROOFING, AND FLAME-RESISTANT PROPERTIES Examiner :  
Properties

Commissioner for Patents  
Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EL534385887US

Date of Deposit 10/25/01

I hereby certify that the following *attached*

1. Return Cover Sheet w/Assignment
2. Notice of Transmittal (in duplicate)
3. Application  
(Specification w/Title page 36 pages, Claims 11 pages, Abstract 1 page)  
Combined Declaration and Power of Attorney  
One (1) sheet of formal drawings;
4. Information Disclosure Statement ( 1 page)
5. Form PTO-1449 (1 page)
  - a) 3 U.S. Patent Documents
  - b) 2 Foreign Patent Documents
6. Express Mail Certificate
7. Return postcard

is being deposited with the United States Postal Service "Express Mail Post Office to addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, Box: Patent Application, Washington, D.C. 20231.

Kathy E. Raymond  
(Type or print name of person mailing paper)

Kathy E. Raymond  
(Signature of person mailing paper or fee)

10002513-102501

PATENT APPLICATION SERIAL NO. \_\_\_\_\_

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEE RECORD SHEET

*J.G.  
4-10-02*

12/07/2001 CV0111 00000041 120695 10002513

|           |           |
|-----------|-----------|
| 01 FC:201 | 370.00 CH |
| 02 FC:202 | 168.00 CH |